



# Dell Latitude D610 Fan Replacement

Use this guide to replace the fan of a Dell Latitude D610.

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## INTRODUCTION

Replacing a defective fan will stop your computer from overheating, preventing damage and increasing the life of your computer.



### TOOLS:

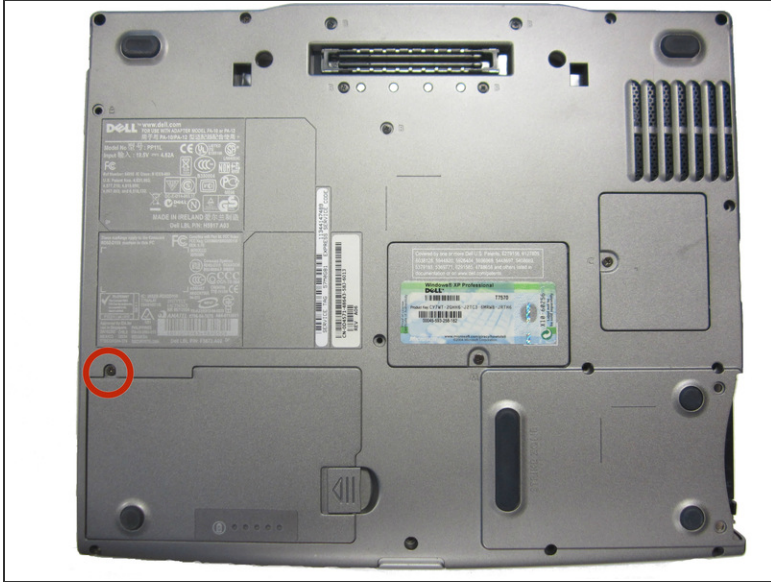
- [Phillips #0 Screwdriver](#) (1)



### PARTS:

- [Fan](#) (1)

## Step 1 — Battery



- Remove the 3.9 mm Phillips #1 screw from the battery compartment.

## Step 2



- Locate the laptop battery release button lock
- Push the battery release in the direction of the arrow, and pull upward.

## Step 3



- Remove the battery from its compartment.

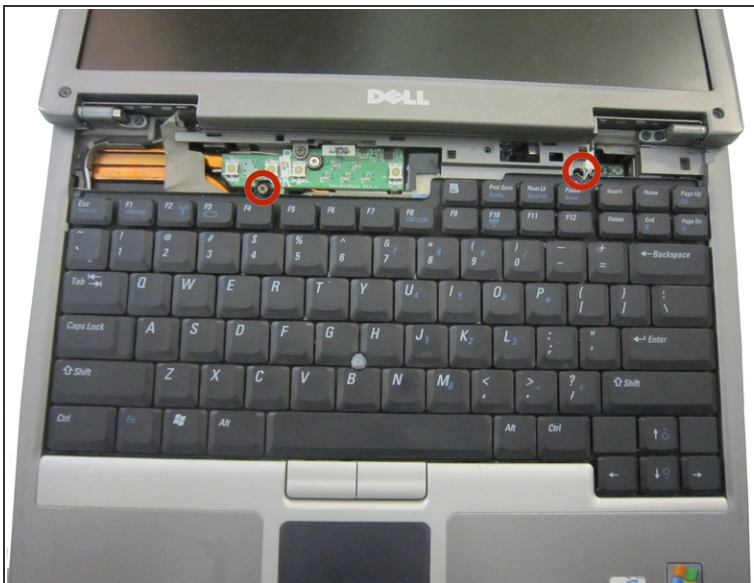
## Step 4 — Keyboard



- Use an opening tool or flat tool to remove the plastic cover above the keyboard.

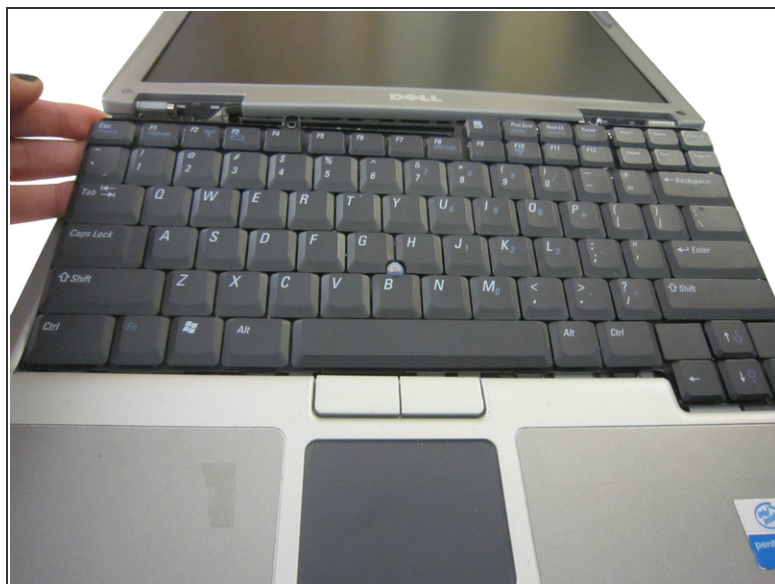


## Step 5



- Remove the two 3.9mm Philips #1 screws that are holding the keyboard in place.

## Step 6



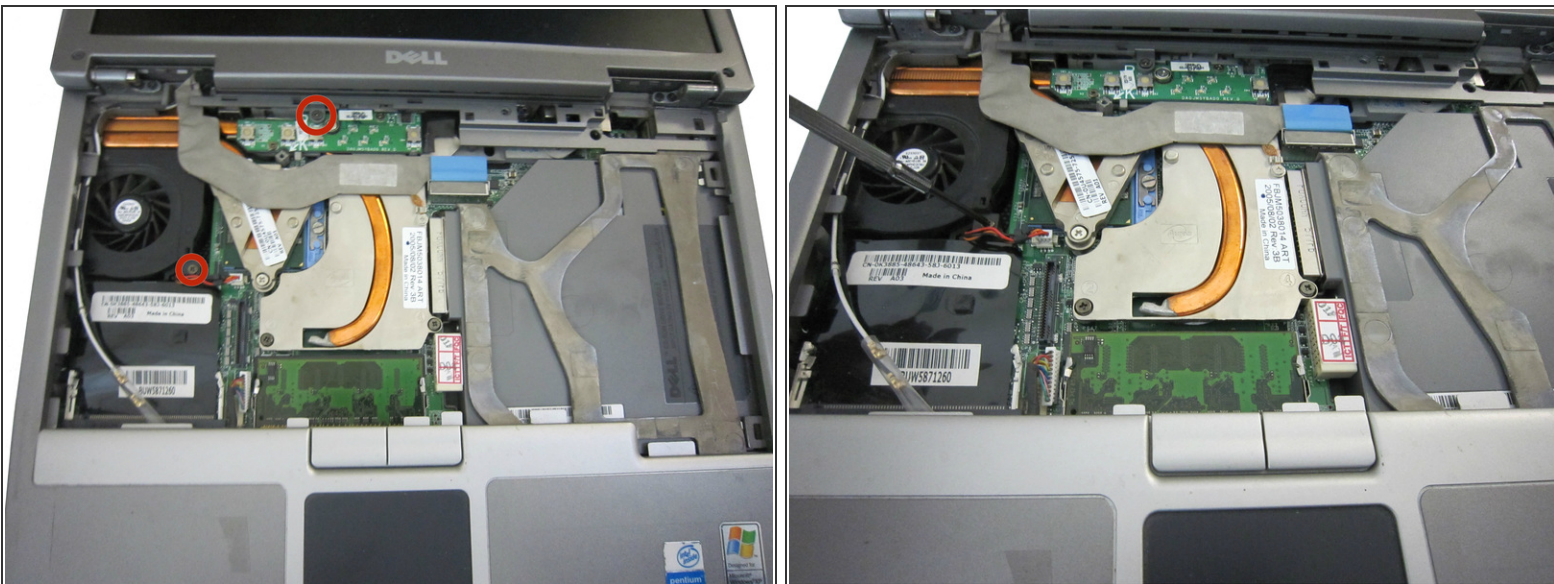
- Using an opening tool, carefully release the keyboard from the case.
- ⚠ Making sure not to tear or damage the wires still connecting it to the laptop.

## Step 7



- Carefully lift the key board.
- ⚠ Lift only about 3 - 4 inches so that the wires holding the keyboard do not get damaged.
- Pull on the blue tab to unplug the keyboard.

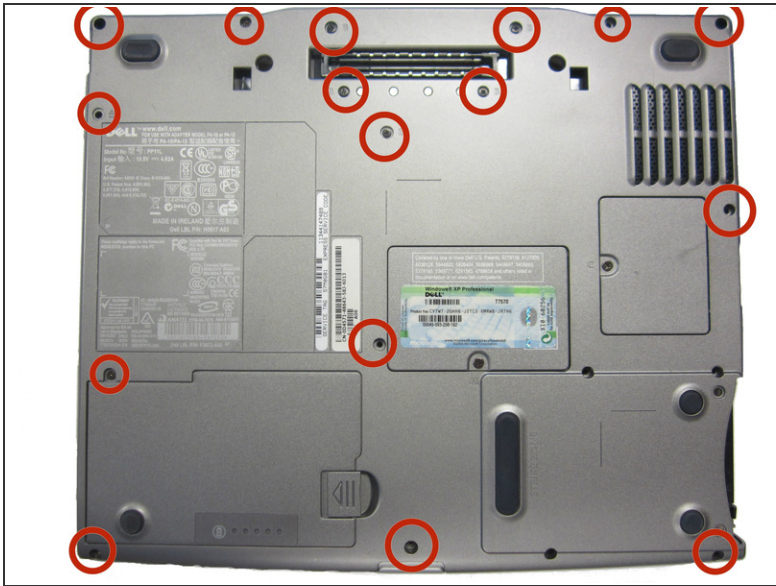
## Step 8 — Fan



- Remove the two 3.9mm Philips #1 screws from the case.

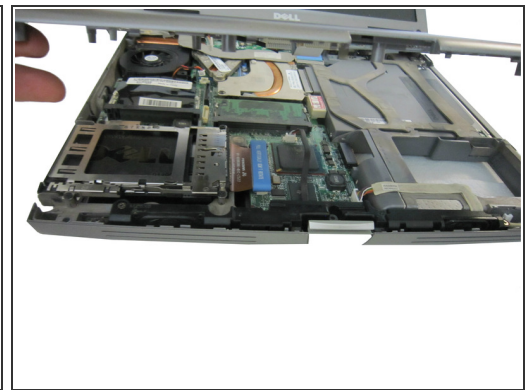
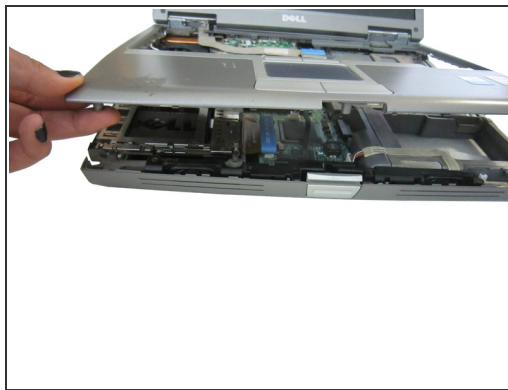


## Step 9



- Remove the sixteen 3.9mm Philips #1 screws from the back.

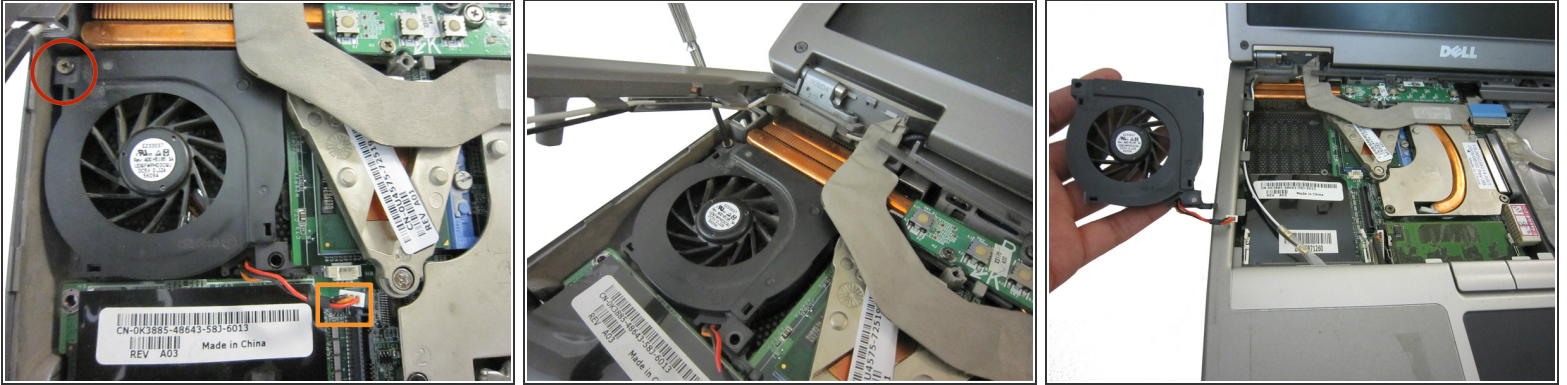
## Step 10



- Turn the computer over. Using an opening tool separate the top cover from the rest of the frame.

⚠ Do not open the computer too widely or quickly. Doing so will result in damage to the computer.

## Step 11



- Remove the 3.9 mm Philips #1 screw.
- Unplug the fan cable.
- Lift fan out of compartment to remove the fan.

To reassemble your device, follow these instructions in reverse order.

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